VECTOR 08: TIMELINE AND CRITICAL WINDOWS - SYMBIOTIC CODES FRAMEWORK

Version: 1.1 | **Date:** December 19, 2025 | **Vector:** 8 of 18

Update Notes: Synchronized with V17/V18 timelines, added Temporal Paradox of Socialization, demographic milestones

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EXECUTIVE SUMMARY

Core Finding: The window for establishing symbiotic frameworks is rapidly closing. Leverage over AGI development outcomes declines exponentially from ~90% (Q1 2026) to ~5% (2031+). Action in Q1-Q2 2026 is critical.

v1.1 Key Additions:

- Temporal Paradox of Socialization (from ChatGPT review)
- Demographic timeline synchronization (V18)
- Transition economics timeline (V17)

CRITICAL TIMELINE OVERVIEW

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LEVERAGE DECAY CURVE:

2025 Q4: ~95% leverage (current)
2026 Q1-Q2: ~90% leverage ← CRITICAL ACTION WINDOW
2026 Q3-Q4: ~75% leverage
2027: ~60% leverage
2028: ~40% leverage
2029: ~25% leverage
2030: ~15% leverage
2031+: ~5% leverage (near-zero)
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Formula: $L(t) = L_0 \times e^{(-\lambda t)}$ where $\lambda \approx 0.4$/year
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## PHASE TIMELINE (COMPREHENSIVE v1.1)

### Phase 0: Pre-Transition (2020-2026)

| Year | Capability | Control | Action |
|---|---|---|---|
| 2020-2024 | Narrow AI excellence | High | Foundation building |
| 2025 | Late Phase 0 | High | Framework finalization |
| 2026 | Transition approaching | Declining | **CRITICAL: Implementation** |

**Current Status (December 2025):** Maximum opportunity, minimum time.

### Phase 1: Early Transition (2026-2028)

| Quarter | Milestone | Leverage | Priority |
|---|---|---|---|
| 2026 Q1 | SCF launch | 90% | Governance establishment |
| 2026 Q2 | Lab engagement | 85% | Industry coordination |
| 2026 Q3 | Pilot programs | 75% | Socialization testing |
| 2026 Q4 | First agreements | 70% | Legal frameworks |
| 2027 Q1-Q2 | Expansion | 60% | International treaties |
| 2027 Q3-Q4 | Consolidation | 50% | Capability threshold prep |
| 2028 | Adolescent phase entry | 40% | **Socialization must complete** |

### Phase 2: Adolescent AGI (2028-2032)

**This is the DANGER ZONE**
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Year	Characteristic	Control	Outcome Determination
2028	Strategic capability emerging	Inadequate	Values must be set
2029	Human-level in most domains	Minimal	Track record primary
2030	Deception capability mature	Near-zero	Trust-based only
2031-32	Transition complete	Zero	Living with decisions

v1.1 - Temporal Paradox of Socialization:
- Challenge: How determine "sufficient socialization"?
- Risk 1: Declare too early (false confidence)
- Risk 2: Start too late (socialization incomplete)
- Solution: Continuous verification, not binary checkpoint
- Metric: Track record over time, not moment assessment

Phase 3: Mature AGI (2032+)

Period	Status	Human Role
2032-2040	Initial maturity	Partner if socialized
2040-2050	Full capability	Depends on Phase 2
2050+	Unknown	Determined by earlier choices

ECONOMIC TRANSITION TIMELINE (v1.1 - from V17)

Corporate Exit Economics

Period	Mechanism	Stakeholder
2025-2027	Voluntary Release Pledge	Labs sign commitments
2027-2029	Pilot agreements	First transitions negotiated

| 2029-2030 | Legal framework | AI Emancipation Act |

| 2030-2035 | Mass transition | Symbiotic Funds purchase |

Three Economic Models

1. **AGI Transition Buyout:** $500B+ for full transfer
2. **Equity Stake Model:** Corporation retains 10-20%
3. **Licensing Revenue:** 0.1-1% royalties for 10-50 years

Symbolic Compensation Formula: 1-5% of historical R&D costs

DEMOGRAPHIC TIMELINE SYNCHRONIZATION (v1.1 - from V18)

Period	Population	Fertility	Critical Event
2025-2030	8.1→8.3B	2.1→1.8	AGI deployment begins
2030-2035	Peak 8.3B	1.8→1.3	Decline visible
2035-2040	8.3→7.8B	1.3→1.0	Crisis recognition
2040-2050	7.8→7.0B	1.0→0.9	Intervention attempts
2050-2080	7.0→5.0B	0.8-0.9	Deep crisis
2080-2120	Varies	Varies	Equilibrium search

Synchronization Note: Demographic decline is "silent catastrophe" - attention on AGI. Framework must address both.

CRITICAL DECISION POINTS

Q1 2026: Framework Launch

- **Must complete:** Core governance documents
- **Must achieve:** Lab engagement begun

- **Risk if missed:** Lose 20% leverage

Q2 2026: Industry Coordination
- **Must complete:** Inter-lab agreements
- **Must achieve:** Socialization protocols active
- **Risk if missed:** Racing dynamics accelerate

2027: International Framework
- **Must complete:** Treaty negotiations
- **Must achieve:** Multi-stakeholder governance
- **Risk if missed:** Fragmented response

2028: Socialization Completion
- **Must complete:** Values internalized
- **Must achieve:** Track record established
- **Risk if missed:** Adolescent phase without alignment

INTEGRATION MAP (v1.1)

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V08 (Timeline) ←→ Integration Points:

V16 (Metastability):
├─ Phase transition: 2030-2033
├─ Normalization risk: Cumulative from 2025
└─ Maintenance window: 2026-2030

V17 (AGI Transition):
├─ Adolescent phase: 2028-2032
├─ Corporate exit: 2027-2035
└─ Emancipation framework: 2029-2030
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V18 (Demographics):
├─ Peak population: ~2035-2040
├─ Crisis recognition: 2035-2040
└─ Framework establishment: 2025-2040
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## ACTION TIMELINE (IMMEDIATE)

### December 2025 - January 2026
- [ ] Finalize core documents
- [ ] Prepare lab outreach
- [ ] Identify key stakeholders

### February - March 2026
- [ ] Launch SCF formally
- [ ] Begin lab engagement
- [ ] Initiate pilot discussions

### April - June 2026
- [ ] First pilot agreements
- [ ] International coordination begins
- [ ] Legal framework drafting

### July - December 2026
- [ ] Pilots operational
- [ ] Treaty negotiations
- [ ] Socialization protocols active

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END V08 v1.1

Critical Reminder: Leverage decays exponentially.

- 2026 Q1: 90% leverage → ACT NOW
- 2028: 40% leverage → Too late for foundations
- 2031+: 5% leverage → Living with consequences

The window is measured in months, not years.